INTERNATIONAL SEARCH REPORT

Intern: 1Application No

			101/10 03/04030	
A. CLASS IPC 7	HICATION OF SUBJECT MATTER H04M1/725 G04G5/00 G04G7/	02		
According to International Patent Classification (IPC) or to both national classification and IPC				
	SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04M G04G				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)				
EPO-Internal, WPI Data, PAJ				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to daim No.	
X	DE 100 60 163 A (MUELLER ALBRECH 6 June 2002 (2002-06-06) the whole document	Ⅎ ͳ)	1–11	
Y	US 5 995 846 A (JAKOBSEN) 30 November 1999 (1999-11-30) column 1, line 34 -column 4, lir figures 1,2	ne 41	1-11	
Y	DE 40 36 851 A (PIONEER ELECTRON 23 May 1991 (1991-05-23) column 1, line 39 -column 4, lir figure 1		1-11	
Α	EP 0 682 302 A (ADAM OPEL AG) 15 November 1995 (1995-11-15) column 1, line 36 -column 2, lin figure 1	e 58	1-11	
<u></u>	er documents are listed in the continuation of box C.	χ Patent family me	embers are listed in annex.	
Special categories of cited documents: T later document published after the international filing date or phority date and not in conflict with the application but				
conside	ared to be of particular relevance	cited to understand t invention	he principle or theory underlying the	
"E" earlier document but published on or after the International filling date "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "I" document when the document is taken alone "I" document when the document when the document is taken alone "I" document when the document whe				
citation or other special reason (as specified) To document referring to an oral disclosure, use, exhibition or To document referring to an oral disclosure, use, exhibition or To document is combined with one or more other such document.				
other means 'P' document published prior to the International filing date but later than the priority date claimed 'R' document member of the same patent family			tion being obvious to a person skilled	
Date of the a	ctual completion of the International search	~ · · · · · · · · · · · · · · · · · · ·	international search report	
24	24 March 2004 31/03/2004			
Name and ma	alling address of the ISA European Patent Office, P.B. 5818 Patentiaan 2	Authorized officer		
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax. (+31–70) 340–3016	Pinilla-A	riza, D	

INTERNATIONAL SEARCH REPORT

tion on patent family members

Intern:	I Application No	
PCT,	ъ 03/04630	

002 DE 999 DE DE EP	19635922 59708609	A1 D1	Publication date 06-06-2002 12-03-1998 05-12-2002
999 DE DE	19635922 59708609	A1 D1	12-03-1998
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_ ,	0828205	A1	11-03-1998
991 DE GB JP	4036851 - 2238438 3219727	A ,B	23-05-1991 29-05-1991 27-09-1991
995 DE		D1	16-11-1995 03-09-1998 15-11-1995
	DE	DE 59502948	DE 59502948 D1



To the European Patent Office

Entry into the European phase (EPO as designated or elected Office)

European application number	
PCT application number	PCT/IB2003/04630
PCT publication number	
Applicant's or representative's reference	PHCH020034 EP
1. Applicant	
Particulars of the applicant(s) are contained in the international publication or were recorded by the International Bureau subsequent to the International publication.	
Changes which have not yet been recorded by the International Bureau are set out here:	
Address for correspondence	
2. Representative 1	
This is the representative who will be listed in the Register of European Patents and to whom notifications will be made	
Name	Volmer, Georg
Address of place of business	Philips Intellectual Property & Standards GmbH Postfach 50 04 42 D-52088 Aachen Germany
Telephone	+49 241 70 40 0
Fax	+49 241 70 40 170
e-mail	
Any additional representative(s) is/are listed here:	
3. Authorisation	·-
An individual authorisation is attached.	
A general authorisation has been registered under No:	
A general authorisation has been filed, but not yet registered.	
The authorisation filed with the EPO as PCT receiving Office expressly includes the European phase.	
4. Request for examination	
Examination of the application under Art. 94 EPC is hereby requested. The examination fee is being (has been, will be) paid.	团
Request for examination in an admissible non-EPO language:	Verzocht wordt om onderzoek van de aanvrage als bedoeld in Art. 94.

5. Copies	
One or more additional sets of copies of the documents cited in the supplementary European search report are hereby requested.	
Number of additional sets of copies	
Documents intended for proceedings before the EPO 1.1 Proceedings before the EPO as designated Office (PCT I) are to be based on the following documents:	
the application documents published by the International Bureau (with all claims, description and drawings), where applicable with amended claims under Art. 19 PCT	
unless replaced by the amendments attached.	
Where necessary, clarifications should be attached as 'Other Documents'	
6.2 Proceedings before the EPO as elected Office (PCT II) are to be based on the following documents:	
the documents on which the international preliminary examination report is based, including any annexes	☑
unless replaced by the amendments attached.	
Where necessary, clarifications should be attached as 'Other Documents'	
If the EPO as International Preliminary Examining Authority has been supplied with test reports, these may be used as the basis of proceedings before the EPO.	
7. Translations Translations in one of the official languages of the EPO (English, French, German) are attached as crossed below:	
* In proceedings before the EPO as designated or elected Office (PCT I + II):	
Translation of the international application (description, claims, any text in the drawings) as originally filed, of the abstract as published and of any indication under Rule 13bis.3 and 13bis.4 PCT regarding biological material	
Translation of priority application(s)	
It is hereby declared that the international application as originally filed is a complete translation of the previous application (Rule 38(5) EPC)	
* In addition, in proceedings before the EPO as designated Office (PCTI):	
Translation of amended claims and any statement under Art. 19 PCT, if the claims as amended are to form the basis for the proceedings before the EPO (see Section 6).	
 In addition, in proceedings before the EPO as elected office (PCT II): 	
Translation of annexes to the international preliminary examination report	

Biological material The invention relates to and/or uses biological material deposited under Rule 28 EPC.	
The particulars referred to in Rule 28(1)(c) EPC (if not yet known, the depository institution and the identification reference(s) [number, symbols, etc.] of the depositor) are given in the international publication or in the translation submitted under Section 7 on:	
page(s) / line(s)	
A copy of the receipt(s) of deposit issued by the depositary institution	
is attached	
will be filed at a later date	
A waiver of the right to an undertaking from the requester pursuant to Rule 28(3) EPC is attached.	
9. Nucleotide and amino acid sequences	
The items required under Rules 5.2 and 13ter PCT and Rule 111(3) EPC have already been furnished to the EPO.	
The sequence listing as part of the description is attached in PDF format.	
The sequence listing does not include matter that goes beyond the content of the application as filed.	
In addition, the sequence listing data is attached in computer-readable form in accordance with WIPO Standard 25.	
The sequence listing data in computer-readable form in accordance with WIPO Standard 25 is identical to the sequence listing in PDF format.	
10. Designation fees	
10.1 It is currently intended to pay seven times the amount of the designation fee. The designation fees for all the EPC contracting states designated in the international application are thereby deemed to have been paid (Art. 2 No. 3 RFees).	
AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR	
10.2 The declaration in No. 10.1 does not apply. Instead, it is currently intended to pay fewer than seven designation fees for the following EPC contracting states designated in the international application:	
It is requested that no communications under Rule 108(3) EPC be issued in respect of any contracting states not indicated.	
10.3 If an automatic debit order has been issued (Section 12), the EPO is authorised, on expiry of the basic period under Rule 107(1)(d) EPC, to debit seven times the amount of the designation fee. If states are indicated in No. 10.2, the EPO will debit designation fees for those states only, unless instructed otherwise before the basic period expires.	☑

11. Extension of the European patent

This application is also considered as being a request for extension to all the non-contracting states to the EPC designated in the international application with which "extension agreements" were in force on the date of filing the international application. However, the extension only takes effect if the prescribed extension fee is paid.

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It is currently intended to pay the extension fee for the following states:

12. Automatic debit order

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Currency

EUR

The EPO is hereby authorised, under the Arrangements for the automatic debiting procedure, to debit from the deposit account below any fees and costs falling due. For designation fees, see "States". The EPO is also authorised, on expiry of the basic period for paying the extension fees, to debit those fees for each of the "extension states" indicated in "States", unless instructed otherwise before the said period expires.

Deposit account number

28090021

Account holder

Philips International B. V. - IP&S

13. Reimbursements (if any) should be made to the following EPO deposit account:

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Number and account holder

28090021, Philips International B. V. -

IP&S

14. Fees

-		Factor applied	Fee schedule	Amount to be paid
14-1	002 Search fee	0	690.00	0.00
14-2	015 Claims fee	1	40.00	40.00
14-3	020 Basic national fee for an international application	1	90.00	90.00
14-4	033 Renewal fee for the 3rd year	1	380.00	380.00
	Total:		EUR	_510.00

15. Annotations

16. Signature(s) of applicant(s) or representative

Place:

Aachen

Date:

14 March 2005

Signed by:

Subject: DE, Philips IP&S GmbH, G. Volmer 1205

Issuer: , European Patent Office, European Patent Office CA

Capacity: (Vertreter)

For employees (Art. 133(3) EPC) having a general authorisation: General authorisation No.



Europäisches Patentamt

European Patent Office Office européen des brevets

Acknowledgement of receipt

We hereby acknowledge receipt of the form for entry into the European phase (EPO as designated or elected Office) as follows:

Submission number	43201	
PCT application number	PCT/IB03/04630	
Date of receipt	14 March 2005	
Your references Applicant Country	PHCH020034 EP	A CONTROL OF THE PROPERTY OF T
Documents submitted	EPF1200.PDF	application-body.xml
Submitted by	CN=G. Volmer 1205 O=Ph	ilips IP&S GmbH C=DE
Méthod of submission Date and time receipt generated	Online 14 March 2005, 10:51:56	という。 ・ は、 ・ は、 、 は、 、 は、 、 は、 、 は 、 、 は 、 ・ は 、 ・ は 、 ・ は 、 ・ は 、 ・ 。
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/European Patent Office/